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### UTILITY PATENT APPLICATION TRANSMITTAL

520.40590X00 Attorney Docket No. First Inventor Kazuhiko HOSOMI See 1 in Addendum Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Assistant Commissioner for Patents

#### APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Box Patent Application Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or

Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a diplicate for fee processing)

Computer Program (Appendix)

Applicant claims small entity status. See 37 CFR 1.27.

8 Nucleotide and/or Amino Acid Sequence Submission A (if applicable, all necessary)

[Total Pages Specification (preferred arrangement set forth below)

Computer Readable Form (CRF) Specification Sequence Listing on:

- Descriptive title of the invention - Cross Reference to Related Applications

i. 🔲 CD-ROM or CD-R (2 copies); or

- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,

i i. 🔲 paper

or a computer program listing appendix - Background of the Invention

Statements verifying identity of above copies

- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s))

- Detailed Description - Claim(s) - Abstract of the Disclosure

Power of 37 CFR 3.73(b) Statement Attorney (when there is an assignee) English Translation Document (if applicable)

Drawing(s) (35 U.S.C. 113) [ Total Sheets 4. X [ Total Pages 5. Oath or Declaration

Copies of IDS Information Disclosure Citations Statement (IDS)/PTO-1449 Preliminary Amendment

Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) a. (for continuation/divisional with Box 18 completed)

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR

Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. X

1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76

Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

or in an Application Data Sheet under 37 CFR 1.76: Continuation

of prior application No Group Art Unit

Continuation-in-part (CIP) Examiner

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Correspondence address below

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Name (Print/Type)	Carl I_Brundidge		Registration No. (Attorr	ey/Agent)	29,621
Signature		•		Date	August 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents. Box Patent Application. Washington, DC 20231

Attorney Docket No.: 520.40590X00 First Inventor: Kazuhiko HOSOMI

Title: DISPERSION COMPENSATOR AND OPTICAL TRANSMISSION

Express Mail Label No.:

#### UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

## 17. Other Accompanying Application Parts (Cont'd):

Figs. 1a-c,2-6,7a-f,8-15,16a-b,17-18

Credit Card Payment Form

List and Copies of Prior Art

# Addendum

1. DISPERSION COMPENSATOR AND OPTICAL TRANSMISSION

PTO/SB/17 (12/99)
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<b>FEE TRANS</b>	MITTAL	Complete if Known				
I LL IIVAIIO		Application Number				
for FY 2	2000	Filing Date	August 30, 2001			
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12		First Named Inventor	Kazuhiko HOSOMI			
		Examiner Name				
See 37 C.F.R. §§ 1.27	and 1.28.	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$)710.00	Attorney Docket No.	520.40590X00			
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METHOD OF PAYMENT (check one) FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	Large Fee		y Sma Fee	AL FE Il Entity Fee e (\$)	y	Descriptio	n	Fee Paid
Account Number 01-2135	105	130	205	65	Surcharge - late	filing fee or o	ath	0.00
Deposit	127	50	227	25	Surcharge - late cover sheet.	provisional fil	ling fee	
Antonelli, Terry, Stout & Kraus, LLP	139	130	139	130	Non-English spec	cification		0.00
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a reque	st for reexan	ninatio	0.00
	112	920*	112	920*	Requesting publi Examiner action	cation of SIR	R prior t	0.00
2. X Payment Enclosed: Check Money X Other	113	1,840*	113	1,840*	Requesting publi Examiner action	cation of SIR	after	0.00
FEE CALCULATION	115	110	215	55	Extension for rep	ly within first	month	0.00
	116	380	216	190	Extension for rep	ly within sec	ond mo	onth 0.00
1. BASIC FILING FEE	117	870	217	435	Extension for rep	ly within thire	d mont	h 0.00
Large Entity Small Entity Fee Fee Fee Fee Description	118	1,360	218	680	Extension for rep	ly within four	rth mor	nth 0.00
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for rep	ly within fifth	month	0.00
101 690 201 345 Utility filing fee 710.00	119	300	219	150	Notice of Appeal			0.00
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in se	upport of an a	appeal	0.00
107 480 207 240 Plant filing fee	121	260	221	130	Request for oral	hearing		0.00
108 690 208 345 Reissue filing fee	138	1,510	138	1,510	Petition to institut	te a public us	se proc	eeding 0.00
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoidabl	le	0.00
SUBTOTAL (1) (\$) 710.00	141	1,210	241	605	Petition to revive	- unintention	nal	0.00
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (	or reissue)		0.00
Fee from Extra Claims below Fee Paid	143	430	243	215	Design issue fee			0.00
Total Claims 10 -20** = 0 X 18 = 0	144	580	244	290	Plant issue fee			0.00
Independent 3 - 3** = 0 x 80 = 0	122	130	122	130	Petitions to the C	Commissioner	r	0.00
Multiple Dependent =0	123	50	123	50	Petitions related	to provisional	applic	cations 0.00
**or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity	126	240	126	240	Submission of In	formation Dis	sclosur	e Stmt 0.00
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times n			
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submissi (37 CFR § 1.129		rejecti	
102 78 202 39 Independent claims in excess of 3	149	690	249	345	For each addition		to be	0.00
104 260 204 130 Multiple dependent claim, if not paid					examined (37 CF			0.00
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (sp	ecify)					0.00
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)					0.00
SUBTOTAL (2) (\$) 0.00	SUBTOTAL (2) (\$) 0.00 · Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY				-		Complete (r.	f applica	able)
		Regist			29,621	Telephone		3-312-6600
Name (Pnnt/Type) Carl I. Brundidge		(Attorne	ey/Ager	nt)	27,021		1/03	5-512-0000
Signature						Date	Auc	nust 30. 2001

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